Subject: mortality variables Posted by DHS243 on Sat, 15 May 2021 06:25:57 GMT View Forum Message <> Reply to Message

Hi

I am working on child health in Pakistan.

I have to create a dummy variable(s) for these mortality variables.

NEONATAL MORTALITY--DEATHS AT AGE 030 DAYS POST NEONATAL MORTALITY--DEATHS AT AGES 1 TO 11 MONTHS INFANT MORTALITY--DEATHS AT AGES 0 TO 11 MONTHS CHILD MORTALITY--DEATHS AT AGE 14 YEARS Under-five mortality--Deaths at age 04 years

I have pasted the code can anyone please have a look if the commands are correct to generate these dummy variables for mortality variables.

I am working on the data file PKbR71FL.DTA for Pakistan.

*NEONATAL MORTALITY--DEATHS AT AGE 030 DAYS gen nmr=0 replace nmr=1000 if (b5==0 &(b7==0)) format nmr %6.0f *tab prov [aweight=v005], summ (nmr) mean noobs

label variable nmr `"neonatal mortality"'

*POST NEONATAL MORTALITY--DEATHS AT AGES 1 TO 11 MONTHS gen pnm=0 replace pnm=1000 if (b5==0 & (b7>=1 & b7<=11))

format pnm %6.0f *tab prov [aweight=v005], summ (pnm) mean noobs

*IMR *INFANT MORTALITY--DEATHS AT AGES 0 TO 11 MONTHS gen imr=0 replace imr=1000 if (b5==0 & (b7>=0 & b7<=11)) format imr %6.0f *tab prov [aweight=v005], summ (imr) mean noobs

*CHILD MORTALITY--DEATHS AT AGE 14 YEARS

*(includes deaths reported as age 1259 months)

gen cmr=0 replace cmr=1000 if (b5==0 & (b7>=12 & b7<=59)) format cmr %6.0f *tab prov [aweight=v005], summ (cmr) mean noobs

*Under-five mortality--Deaths at age 04 years

*(also includes deaths reported as age 059 months and 059 days)

gen ufmr=0 replace ufmr=1000 if (b5==0 & (b7>=0 & b7<=59)) format ufmr %6.0f *tab prov [aweight=v005], summ (ufmr) mean noobs

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